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Form PTO-		ATTORNEY'S DOCKET NUMBER 21108.0016U2								
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)										
CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLIATION NO. (14 MOOT). 10 38 FR1.5)4							
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/U	S03/12667	21 April 2003	19 April 2002							
TITLE OF INVENTION:										
E7 REGULATION OF P21 <sup>CIP1</sup> THROUGH AKT										
APPLICANT(S) FOR DO/EO/US:										
MCCANCE, Dennis; WESTBROOK, Thomas F., III										
	licant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🖂										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗆	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a.  is attached hereto (required only if not communicated by the International Bureau).									
	b. 🗵 has been communicated by the International Bureau.									
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. 🔲 is attached hereto.									
	b.   has been previously sul	omitted under 35 U.S.C. 154(d)(4).								
.7. 🖾	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a.   are attached hereto (required only if not communicated by the International Bureau).									
	b.  have been communicated by the International Bureau.									
	c.  have not been made; however, the time limit for making such amendments has NOT expired.									
	d. ⊠ have not been made and will not be made.									
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🗆	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. 🛛	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.								
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🖂	A FIRST preliminary amendment.									
14.	A SECOND or SUBSEQUENT preliminary amendment.									
15.	A SECOND or SUBSEQUENT preliminary amendment.  A substitute specification.									
16.	A substitute specification.  A change of power of attorney and/or address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. The contents of the paper copy and the computer-readable form of the Sequence Listing submitted herewith are the same and include no new matter, as required by 37 C.F.R. 1.821(f).									
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information:										
CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10										
I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as Express Mail, Label No. EL992076926US in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.										
malfor 10/19/04										
Michael Laird Date										

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US03/12667				ATTORNEY DOCKET NUMBER					
10/	<b>511814</b>	21108.0016U2							
_	ring fees are submitted: E (37 CFR 1.492(a)(1)-(5))		CALCULATIONS	PTO USE ONLY					
international search International Searcl	of preliminary examination for fee (37 CFR 1.445(a)(2) point Report not prepared by the								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (1.445(a)(2)) paid to USPTO									
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)									
ENTER APPROPRIATE BASIC FEE AMOUNT =					0.00				
	for furnishing the oath or de ed priority date (37 CFR 1.4	\$ 13	0.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	31 – 20 =	11	X \$18.00	\$19	3.00				
Independent claims	21 – 3 =	18	×\$86.00	\$154	48.00				
MULTIPLE DEPENDE	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00				***				
TOTAL OF ABOVE CALCULATIONS =					46.00				
☐ Applicant claims small entity status. See 37 CFR 1.27.  The fees indicated above are reduced by 1/2.					23.00				
		\$***	***						
Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 months ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					••				
		NATIONAL FEE =	\$13:	23.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +					**				
		\$13:	23.00						
			unt to be refunded:	\$					
			charged:	\$					
a. A check	in the amount of \$****	* to cover the above	fees is enclosed.						
	nmissioner is hereby a ment to Deposit Accou					credit any			
informa	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
future re	Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby requested and authorized to treat any concurrent or future reply in the above-identified application, requiring a petition for an extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status.									
SEND ALL TO THE ADDRESS ASSOCIATED WITH::									
Customer No. 23859									
David E. Huizenga NAME									
49,026 REGISTRATION NUMBER									